

FORM PTO-1449		U.S. Department of Commerce Patent and Trademark Office		Atty. Docket No. P27125	Application No. 10/521,151		
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (Use several sheets if necessary)				Applicant Joachim HASCH et al.			
				Filing Date January 13, 2005		Group 1772	

  

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>AK</i> ↓		5 7 9 7 1 7 5	8/25/98	Schneider			
		6 0 2 3 9 0 7	2/15/00	Pervan			
		6 7 6 9 2 1 7	8/3/04	Nelson			
		6 7 6 9 8 3 5	8/3/01	Stridsman			
		6 7 6 1 0 0 8	7/13/04	Chen et al.			
		6 7 1 1 8 6 4	3/30/04	Erwin			
		6 7 7 5 5 4 5	1/13/04	Chen et al.			
		6 6 1 7 0 0 9	9/9/03	Chen et al.			
		6 5 5 3 7 2 4	4/29/03	Bigler			
		6 4 6 0 3 0 6	10/8/02	Nelson			
		6 4 5 3 6 3 2	9/24/02	Huang			
		6 4 4 9 9 1 8	9/17/02	Nelson			
		6 4 3 8 9 1 9	8/27/02	Knauseder			
		6 4 2 7 4 0 8	8/6/02	Krieger			
		6 0 6 5 2 6 2	5/23/00	Motta			
	2004/0206036	10/21/04	Pervan				
	2004/0177584	9/16/04	Pervan				

  

FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
<i>AK</i> ↓		2 6 1 6 0 7 7	10/27/77	DE			
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		1 0 4 4 8 4 6	10/5/66	GB			
		4 2 1 5 2 7 3	11/18/93	DE			
		8 1 2 6 7 1	4/29/59	GB			
	2 2 3 8 6 6 0	6/5/91	GB				

  

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	
<del>Webster Dictionary, page 662.</del>	
<del>Opposition II EPO. 698. 162 - Facts - Arguments - Evidence (11 pages) - translation -</del>	

EXAMINER <i>A. Thoma</i>	DATE CONSIDERED <i>3-17-07</i>
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## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
Avt		2 1 2 3 4 0 9	7/12/38	Elmendorf			
		2 2 8 0 0 7 1	4/21/42	Hamilton			
		4 2 4 5 6 8 9	1/20/81	Grard et al.			
		4 6 5 4 2 4 4	3/31/87	Eckert et al.			
		4 9 4 7 6 0 2	8/14/90	Pollasky			
		5 1 0 3 6 1 4	4/14/92	Kawaguchi et al.			
		5 2 0 5 0 9 1	4/27/93	Brown			
		5 7 3 6 2 2 7	4/7/98	Sweet et al.			
		5 5 4 0 0 2 5	7/30/96	Takehara et al.			
		5 2 8 3 1 0 2	2/1/94	Sweet et al.			
		1 9 2 1 1 6 4	8/8/33	Lewis			
		6 1 8 2 4 1 0	2/6/01	Pervan			
		4 8 4 5 9 0 7	7/11/89	Meek			

## FOREIGN PATENT DOCUMENTS

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Avt		19 7 0 9 6 4 1	9/24/98	DE				
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		2 6 3 7 9 3 2	4/20/90	FR				
		2 7 8 1 5 1 3	1/28/00	FR				
		2 7 8 5 6 3 3	5/12/00	FR				
		711 4 9 0 0 - 9	9/12/74	SE				
		4 5 0 4 1 1	6/22/87	SE				
		1 1 2 7 9 1 5	9/18/68	GB				
		1 2 3 7 7 4 4	6/30/68	GB				
		1 2 7 5 5 1 1	5/24/72	GB				
		1 4 3 0 4 2 3	3/31/76	GB				

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

		U.S. Court of Appeals for the Federal Circuit, 02-1222-1291 Allot, Inc. vs. International Trade Commission, pp. 1-32.
		U.S. Court of Appeals for the Federal Circuit Decision in Allot, Inc. et al. vs. International Trade Commission and Pergs, Inc. et al. decided September 10, 2003.

EXAMINER <i>A. Shuman</i>	DATE CONSIDERED <i>3-17-07</i>
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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AK		6 6 7 2 0 3 0	1/6/04	Schulte			
AK		6 3 4 5 4 8 1	2/12/02	Nelson			

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	
AK		0000200-6	8/27/01	SE				
		8-109734	4/30/96	JP				
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		1 0 8 9 9 6 6	9/29/60	DE				
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		5 5 7 8 4 4	6/15/57	BE				
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		2 5 6 8 2 9 5	5/31/86	FR				
		2 1 1 7 8 1 3	10/19/83	GB				
↓		0 2 4 8 1 2 7	12-9-87	EP				

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)


EXAMINER <u>A. Flanagan</u>	DATE CONSIDERED <u>3-17-07</u>
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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AS		5 9 5 3 8 7 8	9/21/99	Johnson			
		5 6 9 4 7 3 4	12/9/97	Cercone et al.			
		5 3 4 8 7 7 8	9/20/94	Knipp et al.			
		5 2 5 1 9 9 6	10/12/93	Hiller et al.			
		4 1 6 4 8 3 2	8/21/79	Van Zandt			
		3 7 6 0 5 4 8	9/25/73	Sauer et al.			
		3 7 2 0 0 2 7	3/13/73	Christensen			
		3 6 0 8 2 5 8	9/28/71	V.E. Spratt			
		2 3 2 8 0 5 1	8/31/43	A.S. Bull			
		2 2 2 0 6 0 6	11/5/40	Malarkey et al.			
		2 0 6 5 5 2 5	12/29/36	Hamilton			
		2 0 2 3 0 6 6	12/3/35	Curtis et al.			
		1 9 4 6 6 4 8	2/13/34	Taylor			
		1 7 7 9 7 2 9	10/28/30	Bruce			
		6 2 3 5 6 2	4/25/1899	Rider			
		5 6 5 3 0 9 9	8/5/97	MacKenzie			

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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
AS		86 0 4 0 0 4 9	6/12/86	DE			
		7 6 0 1 7 7 3	2/20/76	NE			
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		7 1 0 2 4 7 6	6/24/71	DE			
		1 5 7 8 7 1	2/22/88	NO			
		0 2 4 8 1 2 7	12/9/87	EP			
		8 4 3 0 6 0	8/2/84	FI			
		5 1 2 3 1 3	2/28/00	SE			
		2 2 8 9 3 0 9	7/18/00	CA			
		2 2 5 2 6 4 3	10/26/72	DE			

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A. Thomas

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AK	6 1 1 9 4 2 3	9/19/00	Costantino			
	6 1 4 8 8 8 4	11/21/00	Bolyard et al.			
	2 1 3 7 4 0	4/1/1879	Conner			
	4 7 6 9 9 6 3	9/13/88	Meyerson			
	5 2 9 5 3 4 1	3/22/94	Kajiwara			
	4 8 1 9 9 3 2	4/11/89	Trotter, Jr.			
	4 4 2 6 8 2 0	1/24/84	Terbrack et al.			
	3 5 3 8 6 6 5	11/10/701	Gohner			
	6 0 0 6 4 8 6	12/28/99	Moriau et al.			
	4 2 4 6 3 1 0	1/20/81	Hunt et al.			
	5 3 4 9 7 9 6	9/27/94	Meyerson			
	2 7 4 0 1 6 7	4/3/56	Rowley			
	3 5 2 6 4 2 0	9/1/70	Brancaleone			
	4 0 0 6 0 4 8	2/1/77	Cannady, Jr. et al.			
	4 9 0 5 4 4 2	3/8/90	Daniels			
↓	2 4 3 0 2 0 0	11/4/47	Wilson			

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
AK	3 2 1 4 2 0 7	11/18/82	DE			
	4 1 3 4 4 5 2	4/22/93	DE			
	3- 1 6 9 9 6 7	7/23/91	JP			
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	19 6 5 1 1 4 9	6/18/98	DE			
	5 8 5 2 0 5	1/31/47	GB			
	20 0 1 7 4 6 1	3/22/01	DE			
	7- 3 1 0 4 2 6	11/28/95	JP			
	4- 1 0 6 2 6 4	4/8/92	JP			
	59- 1 8 6 3 3 6	10/23/84	JP			
↓	2 1 2 6 1 0 6	3/21/84	GB			

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AYT	2003/0024200	2/6/03	Morlau et al.			
	2002/0056245	5/16/02	Thiers			
	2002/0020127	2/21/02	Thiers et al.			
	2002/0014047	2/7/02	Thiers			
	6 6 3 5 1 7 4	10/21/03	Berg et al.			
	6 5 1 0 6 6 5	1/28/03	Pervan			
	6 4 4 6 4 0 5	9/10/02	Pervan			
	6 3 2 4 8 0 3	12/4/01	Pervan			
	6 4 9 7 9 6 1	12/24/02	Kang et al.			
	6 5 1 0 6 6 5	1/28/03	Pervan			
	6 5 1 6 5 7 9	2/11/03	Pervan			
	6 5 1 7 9 3 5	2/11/03	Komfalt et al.			
	6 5 3 2 7 0 9	3/18/03	Pervan			
	6 5 3 3 8 5 5	3/18/03	Gaynor et al.			
	6 5 5 8 7 5 4	5/8/03	Velin et al.			
✓	6 5 6 5 9 1 9	5/20/03	Hansson et al.			

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
AYT	29 7 1 0 1 7 5	9/25/97	DE			
	200 0 2 0 7 0 3	1/8/00	AU			
	7 1 3 6 2 8	5/3/98	AU			
	0 6 9 0 1 8 5	1/3/96	EP			
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	2 0 0 9 4 9	1/16/39	CH			
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	6- 3 2 0 5 1 0	11/22/94	JP			
	6- 1 4 6 5 5 3	5/27/94	JP			
	92 / 1 7 6 5 7	10/15/92	WO			
	87 / 0 3 8 3 9	7/2/87	WO			
✓	2 7 1 2 3 2 9	5/19/95	FR			

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EXAMINER

A. Thuman

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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
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		6 6 4 1 6 2 9	11/4/03	Safta et al.			
		4 2 4 3 7 1 6	1/6/81	Kosaka et al.			
		8 1 8 8 8 6 6	1/2/01	Clark			
		D 4 4 2 2 9 6	5/15/01	Kalik			
		D 4 4 2 2 9 7	5/15/01	Kalik			
		D 4 4 2 2 9 8	5/15/01	Kalik			
		D 4 4 2 7 0 6	5/22/01	Kalik			
		D 4 4 2 7 0 7	5/22/01	Kalik			
		6 2 3 8 7 9 8	5/29/01	Kang et al.			
		D 4 4 9 1 1 9	10/9/01	Kalik			
		D 4 4 9 3 9 1	10/16/01	Kalik			
		D 4 4 9 3 9 2	10/16/01	Kalik			
		6 3 9 7 5 4 7	6/4/02	Martensson			
		6 4 3 6 1 5 9	8/20/02	Safta et al.			
↓		6 4 4 6 4 0 5	9/10/02	Pervan			

  

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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES      NO
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		2 6 9 1 4 9 1	11/26/93	FR			
		2 6 9 7 2 7 5	4/29/94	FR			
		2 1 1 8 7 7	1/16/41	CH			
		0 6 2 3 7 2 4	11/9/94	EP			
		0 6 5 2 3 4 0	5/10/95	EP			
	↓		0 8 4 9 4 1 6	6/24/98	EP		

  

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	

  

EXAMINER <i>A. Thuan</i>	DATE CONSIDERED <i>3-17-07</i>
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AKS		6 4 5 8 2 3 2	10/1/02	Valentinsson			
		8 4 6 1 6 3 6	10/8/02	Arth et al.			
		2005/0003149	1/6/05	Kornfalt et al.			
		2004/0258907	12/23/04	Kornfalt et al.			
		2002/0106439	8/8/02	Cappelle			
		2004/0092006	5/13/04	Lindekens et al.			
		4 0 9 1 1 3 6	5/23/78	O'Brian et al.			
		6 1 8 6 7 0 3	2/13/01	Shaw			
		4 7 5 2 4 9 7	6/21/88	McConkey et al.			
		2003/0115812	6/26/03	Pervan			
		2003/0196405	10/23/03	Pervan			
		2003/0115821	6/26/03	Pervan			
		2003/0233809	12/25/03	Pervan			
		2004/0035078	2/26/04	Pervan			
		2004/0139678	7/22/04	Pervan			
		2004/0016196	1/29/04	Pervan			

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	
AKS		98 / 3 8 4 0 1	9/3/98	WO				
		99 / 6 6 1 5 1	12/23/99	WO				
		98 / 2 4 9 9 4	6/11/98	WO				
		98 / 2 4 4 9 5	6/11/98	WO				
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		1 2 0 0 6 9 0	5/2/02	EP				
		5 6 2 3 7 7	5/30/75	CH				
		0 6 6 7 9 3 6	8/23/95	EP				
		6- 2 0 0 6 1 1	7/19/94	JP				
		8- 2 7 0 1 9 3	10/15/86	JP				
		5 0 2 9 9 4	4/3/86	SE				

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

EXAMINER <i>A. Thompson</i>	DATE CONSIDERED <i>3-17-07</i>
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{P27125 00102533.DOC}

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A ↓		2003/0029116	2/13/03	Moriau et al.			
		2003/0029117	2/13/03	Moriau et al.			
		4 6 1 2 7 4 5	9/23/86	Hovde			
		4 5 6 1 2 3 3	12/31/85	Harter et al.			
		4 7 1 5 1 6 2	12/29/87	Brightwell			
		4 8 4 5 9 0 7	7/11/89	Meek			
		4 6 5 3 2 4 2	3/31/87	Ezard			
		4 8 3 1 8 0 8	5/23/89	Niese et al.			
		3 2 0 3 1 4 9	8/31/65	Soddy			
		3 2 8 2 0 1 0	11/1/66	King, Jr.			
		3 7 1 4 7 4 7	2/6/73	Curran			
		3 2 6 7 6 3 0	8/23/66	Omholt			
		3 5 5 5 7 6 2	1/19/71	Costanzo, Jr.			
		3 5 5 3 9 1 9	1/12/71	Omholt			
		3 4 8 1 8 1 0	12/2/69	Waite			
		3 4 6 0 3 0 4	8/12/69	Braeuninger et al.			
		3 9 0 8 0 5 3	9/23/75	Hettich			
		3 9 0 2 2 9 3	9/2/75	Witt et al.			
	3 9 3 6 5 5 1	2/3/76	Elmendorf et al.				
	6 5 1 6 5 7 9	2/11/03	Pervan				
	1 9 8 6 7 3 9	1/1/35	Mitte				

  

FOREIGN PATENT DOCUMENTS							
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A ↓		2 6 9 1 4 9 1	11/26/83	FR			
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		7- 3 0 0 9 7 9	11/14/95	JP			
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		1 5 3 4 2 7 8	2/18/66	DE			
		19 9 2 5 2 4 8	12/22/00	DE			
	7 - 7 6 9 2 3	3/20/95	JP				

  

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<i>Ar</i> <div style="border-left: 1px solid black; height: 100%; margin: 0 auto; width: 20px;"></div>		1 1 2 4 2 2 8	1/5/15	Houston			
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		7 5 3 7 9 1	3/1/1904	Fulghum			
		5 7 0 6 6 2 1	1/13/98	Pervan			
		5 2 1 6 8 6 1	6/8/93	Meyerson			
		5 3 4 9 7 9 6	9/27/94	Meyerson			
		3 8 5 9 0 0 0	1/7/75	Webster			
		5 2 9 5 3 4 1	3/22/94	Kajiwara			
		4 7 6 9 9 6 3	9/13/88	Meyerson			
		3 5 3 8 6 6 5	11/10/70	Gohner			
		3 3 1 0 9 1 9	3/28/67	Bue et al.			
		2 7 4 0 1 6 7	4/3/56	Rowley			
		2 2 7 6 0 7 1	3/10/42	Scull			
		2001/0029720	10/18/01	Pervan			
		2 3 9 8 6 3 2	4/16/46	Frost et al.			
		3 7 6 8 8 4 6	10/30/73	Hensley et al.			
		4 7 0 3 5 9 7	11/3/87	Eggemar			
	<div style="border-left: 1px solid black; height: 100%; margin: 0 auto; width: 20px;"></div>		5 9 4 3 2 3 9	8/24/99	Shamblin et al.		
		5 9 3 5 6 6 8	8/10/99	Smith			
		5 8 2 3 2 4 0	10/20/98	Bolyard et al.			
		5 9 8 7 8 3 9	11/23/99	Hamar et al.			
<b>FOREIGN PATENT DOCUMENTS</b>							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
<i>Ar</i> <div style="border-left: 1px solid black; height: 100%; margin: 0 auto; width: 20px;"></div>		3 6 3 7 9 5	12/25/72	RU			
		5 0 9 0 6 0	11/30/98	SE			
		5 0 1 0 1 4	10/17/94	SE			
		5 0 6 2 5 4	11/24/97	SE			
		4 2 4 2 5 3 0	6/23/94	DE			
		94 2 6 9 9 9	11/24/94	WO			
<div style="border-left: 1px solid black; height: 100%; margin: 0 auto; width: 20px;"></div>		5 5 7 8 4 4	3/11/60	BE			
<b>OTHER DOCUMENTS (Including Author, Title, Data, Pertinent Pages, Etc.)</b>							
EXAMINER <i>A. T. ...</i>				DATE CONSIDERED <i>3-17-07</i>			
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				Filing Date January 13, 2005		Group 1772	
<b>U.S. PATENT DOCUMENTS</b>							
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Ar		5 9 6 8 6 2 5	10/19/99	Hudson			
		6 2 1 6 4 0 3	4/17/01	Belbeoc'h			
		6 2 0 5 6 3 9	3/27/01	Pervan			
		6 7 1 5 2 5 3	4/6/04	Pervan			
		6 7 6 6 6 2 2	7/27/04	Thiers			
		2005/0016099	1/27/05	Thiers			
		2004/0255541	12/23/04	Thiers et al.			
		2004/0250493	12/16/04	Thiers et al.			
		2004/0244322	12/9/04	Thiers et al.			
		2004/0241374	12/2/04	Thiers et al.			
		2004/0237448	12/2/04	Thiers et al.			
		2004/0237447	12/2/04	Thiers et al.			
		2004/0159066	8/19/04	Thiers et al.			
		2003/0159385	8/28/03	Thiers			
		2003/0033777	2/20/03	Thiers et al.			
		2003/0029117	2/13/03	Moriau et al.			
		2003/0029115	2/13/03	Moriau et al.			
		2003/0024201	2/6/03	Moriau et al.			
<b>FOREIGN PATENT DOCUMENTS</b>							
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		2 1 1 7 8 1 3	10/19/83	GB			
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		7 1 0 2 4 7 6	6/24/71	DE			
		54 - 6 5 5 2 8	5/26/79	JP			
		5 0 1 9 1 4	6/19/95	SE			
		5 1 2 2 9 0	2/28/00	SE			
		99 / 4 0 2 7 3	08/12/99	WO			
		0 9 6 9 1 6 3	1/5/00	EP			
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>							
EXAMINER <i>A. Thuan</i>				DATE CONSIDERED <i>3-17-07</i>			
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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>AW</i>	4 4 2 8 8 2 0	1/24/84	Terbrack et al.			
	2 4 3 0 2 0 0	11/4/47	Wilson			
	3 8 5 9 0 0 0	1/7/75	Webster			
	3 5 2 6 4 2 0	9/1/70	Brancaleone			
	6 2 0 9 2 7 8	4/3/01	Tychsen			
	6 4 1 8 6 8 3	7/16/02	Martensson et al.			
	6 5 9 1 5 6 8	7/15/03	Palsson			
	5 7 9 7 2 3 7	8/25/98	Finkell Jr.			
	1 7 7 6 1 8 8	9/16/30	Langb'aum			
	6 1 0 1 7 7 8	8/15/00	Martensson			
	6 3 4 5 4 8 1	2/12/02	Nelson			
	6 4 9 0 8 3 6	12/10/02	Morlau et al.			
	2002/0046528	4/25/02	Pervan et al.			
	6 7 7 2 5 6 8	8/10/04	Thiers et al.			
	2004/0105994	6/3/04	Lu et al.			
	4 4 3 1 0 4 4	2/12/84	Bruneau			

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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
<i>AW</i>	0 9 0 3 4 5 1	3/24/99	EP			
	0 9 5 8 4 4 1	7/23/03	EP			
	00 / 0 6 8 5 4	2/10/00	WO			
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	1 6 3 4 2 1	9/18/68	ES			
	4 6 0 1 9 4	5/16/78	ES			
	1 0 1 9 5 8 5	12/12/91	ES			
	2 8 3 3 3 1	5/16/85	ES			
	01 / 6 6 8 7 6	9/13/01	WO			
	99 / 6 6 1 5 2	12/23/99	WO			
	00 / 6 6 8 5 6	11/9/00	WO			

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Asr		4 4 7 1 0 1 2	9/11/84	Maxwell			
		5 1 1 7 8 0 3	6/2/92	Weintraub			
		5 8 2 7 5 9 2	10/27/98	Van Gulik et al.			
		5 5 7 0 5 5 4	11/5/96	Searer			
		5 1 6 5 8 1 6	11/24/92	Parasin			
		3 9 8 8 1 8 7	10/26/76	Witt et al.			
		7 1 4 9 8 7	12/2/1902	Wolfe			
		3 3 4 7 0 4 8	10/17/87	Brown et al.			
		1 8 2 3 0 3 9	9/15/31	Gruner			
		1 5 1 0 9 2 4	10/7/24	Daniels et al.			
		2 4 3 0 2 0 0	11/4/47	Wilson			
		6 2 0 9 2 7 8	4/3/01	Tychsen			
		6 7 1 1 8 6 9	3/30/04	Tychsen			
		6 5 6 9 2 7 2	5/27/03	Tychsen			
		6 5 2 1 3 1 4	2/18/03	Tychsen			
		2 4 3 0 2 0 0	11/4/47	Wilson			
		1 6 3 7 6 3 4	8/2/27	Carter			
		1 6 6 0 4 8 0	2/28/28	Daniels			
		1 6 4 4 7 1 0	10/11/27	Crooks			
		4 2 4 2 3 9 0	12/30/80	Nemeth			

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		4 0 0 4 8 9 1	9/27/90	DE			
		2 0 0 7 1 2 9	9/2/71	DE			
		1 5 3 4 8 0 2	4/2/70	DE			
		3 0 4 1 7 8 1	6/24/82	DE			
		7 9 2 8 7 0 3	5/21/81	DE			

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EXAMINER

A. Thomas

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<i>AST</i>		1 9 0 6 4 1 1	5/2/33	Potvin			
		1 9 4 0 3 7 7	12/19/33	Storm			
		1 6 0 2 2 5 6	10/5/26	Sellin			
		1 5 7 5 8 2 1	3/9/26	Daniels			
		1 7 7 8 0 6 9	10/14/30	Fetz			
		1 8 5 9 6 6 7	5/24/32	Gruner			
		5 4 9 7 5 8 9	3/12/96	Porter			
		1 5 4 0 1 2 8	6/2/25	Houston			
		1 6 0 2 2 6 7	10/5/26	Karwisch			
		1 7 1 8 7 0 2	6/25/28	Pfiester			
		1 7 6 4 3 3 1	6/17/30	Moratz			
		1 7 1 4 7 3 8	5/28/29	Smith			
		6 7 6 1 7 9 4	7/13/04	Mott et al.			
		6 7 4 5 5 3 4	6/8/04	Kornfalt			
		6 7 2 9 0 9 1	5/4/04	Martensson			
		6 7 2 3 4 3 8	4/20/04	Chang et al.			
		6 7 1 5 2 5 3	4/6/04	Pervan			
		6 6 8 5 9 9 3	2/3/04	Hansson et al.			
		6 6 8 1 8 2 0	1/27/04	Olofsson			

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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
<i>AST</i>		96 / 2 7 7 1 9	9/12/96	WO			
		89 / 0 8 5 3 9	9/21/89	WO			
		94 / 0 1 6 2 8	1/20/94	WO			
		95 / 0 6 1 7 6	3/2/95	WO			
		96 / 2 7 7 2 1	9/12/96	WO			
		93 / 1 9 9 1 0	10/14/93	WO			
		19 7 1 8 3 1 9	11/12/98	DE			
		29 5 1 7 1 2 8	2/15/96	DE			
		1 0 8 9 9 6 6	9/29/80	DE			

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EXAMINER

*A. Thurner*

DATE CONSIDERED

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AET		6 6 5 9 0 9 7	12/9/03	Houston			
		6 6 4 9 6 8 7	11/18/03	Gheewala et al.			
		6 6 4 6 0 8 8	11/11/03	Fan et al.			
		6 4 6 5 0 4 6	10/15/02	Hansson et al.			
		5 2 5 3 4 6 4	10/19/93	Nilsen			
		6 3 2 4 8 0 3	12/4/01	Pervan			
		5 8 6 0 2 6 7	1/19/99	Pervan			
		1 6 1 5 0 9 6	1/18/27	Meyers			
		1 6 2 2 1 0 4	3/22/27	Fulton			
		5 3 9 0 4 5 7	2/21/95	Sjölander			
		1 9 5 3 3 0 6	4/3/34	Moratz			
		6 1 0 1 7 7 8	8/15/00	Martensson			
		5 7 0 6 6 2 1	1/13/98	Pervan			
		2004/0139678	7/22/04	Pervan			
		2004/0177584	9/16/04	Pervan			
		2004/0206036	10/21/04	Pervan			
V		6 7 6 9 2 1 8	8/3/04	Pervan			

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		4 0 1 1 6 5 6	1/26/95	DE				
		97 / 4 7 8 3 4	12/18/97	WO				
		09 6 0 0 5 2 7	6/2/98	BE				
		2 9 1 7 0 2 5	11/27/80	DE				
		7 4 0 2 3 5 4	5/30/74	DE				
		3 3 4 3 6 0 1	6/13/85	DE				
		8 2 2 6 1 5 3	1/5/83	DE				
V		7 9 1 1 9 2 4	3/28/81	DE				

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EXAMINER <i>A. Thoma</i>	DATE CONSIDERED <i>3-17-07</i>
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AK	6 0 2 3 9 0 7	2/15/00	Pervan			
	6 5 3 2 7 0 9	3/18/03	Pervan			
	6 8 0 3 1 0 9	10/12/04	Qiu et al.			
	6 8 0 5 9 5 1	10/19/04	Kornfalt et al.			
	6 8 2 3 6 3 8	11/30/04	Stanchfield			
	2003/0033784	2/20/03	Pervan			
	6 8 4 1 0 2 3	1/11/05	Mott			
	6 7 6 3 6 4 3	7/20/04	Martensson			
	4 2 9 9 0 7 0	11/10/81	Oltmanns et al.			
	1 6 2 2 1 0 3	3/22/27	Fulton			
	1 7 3 4 8 2 6	11/5/29	Pick			
	1 7 8 7 0 2 7	12/30/30	Wasleff			
	1 9 2 9 8 7 1	10/10/33	Jones			
	2 8 9 4 2 9 2	7/14/59	Gramelspacker			
	6 1 3 4 8 5 4	10/24/00	Stanchfield			
	2001/0034992	11/1/01	Pletzer et al.			
	2002/0046528	4/25/02	Pervan et al.			
	2002/0020127	2/21/02	Thiers et al.			
	6 1 8 2 4 1 0	2/6/01	Pervan			
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	4 1 7 5 2 6	9/22/36	BE			
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	2 2 5 2 7 9 1	5/25/99	CA			
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A. Mueen

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AK	6 0 9 4 8 8 2	8/1/00	Pervan			
	2002/0007609	1/24/02	Pervan			
	6 2 0 5 6 3 9	3/27/01	Pervan			
	5 7 9 7 2 3 7	8/25/98	Finkell, Jr.			
	6 2 1 6 4 0 9	4/17/01	Roy et al.			
	3 5 2 6 4 2 0	9/1/70	Brancaleone			
	4 1 6 9 6 8 8	10/2/79	Toshio			
	4 7 3 8 0 7 1	4/19/88	Ezard			
	5 1 7 9 8 1 2	1/19/93	Hill			
	5 6 3 0 3 0 4	5/20/97	Austin			
	6 2 0 9 2 7 8	4/3/01	Tychsen			
	2 3 2 4 6 2 8	7/20/43	G. Kähr			
	2 0 4 4 2 1 6	6/16/36	Klages			
	3 1 0 0 5 5 6	4/13/63	De Ridder			
	3 1 2 5 1 3 8	3/17/64	Bolenbach			
	3 1 8 2 7 6 9	5/11/65	De Ridder			
	5 1 1 3 6 3 2	5/19/92	Hanson			
	5 4 7 4 8 3 1	12/12/95	Nystrom			
	5 4 3 3 8 0 6	7/18/95	Pasquali et al.			
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	0 6 9 8 1 6 2	9/16/98	EP			
	1 0 2 6 3 4 1	8/6/03	EP			
	0 8 7 7 1 3 0	1/26/00	EP			
	0 8 5 5 4 8 2	12/1/99	EP			
	0 8 4 3 7 6 3	10/4/00	EP			
	2 2 4 3 3 8 1	10/30/91	GB			
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U.S. PATENT DOCUMENTS							
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		3 3 4 7 0 4 8	10/17/67	Brown et al.			
		1 9 5 3 3 0 6	4/3/34	Moratz			
		6 7 1 1 8 6 9	3/30/04	Tychsen			
		5 8 8 0 2 6 7	1/19/99	Pervan			
		5 7 6 8 8 5 0	6/23/98	Chen			
		5 3 4 9 7 9 6	9/27/94	Meyerson			
		5 0 2 9 4 2 5	7/9/91	Bogataj			
		4 6 4 1 4 6 9	2/10/87	Wood			
		4 1 6 9 6 8 8	10/2/79	Toshio			
		3 7 5 9 0 0 7	9/18/73	Thiele			
		3 7 3 1 4 4 5	5/8/73	Hoffmann et al.			
		3 0 4 5 2 9 4	7/24/62	Livezey Jr.			
		1 9 8 8 2 0 1	1/15/35	Hall			
		2 1 3 7 4 0	4/1/1879	A.J. Conner			
		5 2 9 5 3 4 1	3/22/94	Kajiwara			
	↓		6 5 1 6 5 7 9	2/11/03	Pervan		
		4 8 1 9 9 3 2	4/11/89	Trotter Jr.			

  

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		6- 3 2 0 5 1 0	22/11/94	JP			
		7- 7 6 9 2 3	20/3/95	JP			
		7- 1 8 0 3 3 3	18/7/95	JP			Abstract
		0 0 5 5 6 6	26/8/02	AT			
		2 7 7 6 9 5 6	10/8/99	FR			
		2 1 5 2 0 6 3	7/31/85	GB			
	↓		7 - 7 6 9 2 3	3/20/95	JP		
		4 5 0 1 4 1	9/6/87	SE			

  

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	

  

EXAMINER <i>A. Flanagan</i>	DATE CONSIDERED 3-17-07
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AK		4 4 2 8 8 2 0	1/24/84	Terbrack et al.			
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		5 2 5 3 4 6 4	10/19/93	Nilsen			
		1 8 9 8 3 6 4	2/21/33	G.S. Gynn			
		6 7 8 6 0 1 9	9/7/04	Thiers			
		6 4 9 0 8 3 6	12/10/02	Moriau et al.			
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		6 7 8 6 0 1 9	9/7/04	Thiers			
		6 0 0 6 4 8 6	12/28/99	Moriau et al.			
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<b>FOREIGN PATENT DOCUMENTS</b>							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
AK		1 3 9 9 4 0 2	7/2/75	GB			
↓		6 - 5 6 3 1 0	5/8/94	JP			
		1 4 3 0 4 2 3	3/31/76	GB			
		2 1 6 8 0 4 5	16/05/02	ES			
		1 0 1 9 5 8 5	1/4/92	ES			
		20 2 0 6 4 6 0	14/8/02	DE			
		2 6 2 3 5 4 4	5/26/89	FR			
		2 2 5 6 0 2 3	11/25/92	GB			
	↓		3- 1 6 9 9 6 7	7/23/91	JP		
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>							
EXAMINER <i>A. Shuman</i>				DATE CONSIDERED 3-17-07			
*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

FORM PTO-1449		U.S. Department of Commerce Patent and Trademark Office		Atty. Docket No. P27125		Application No. 10/521,151	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (Use several sheets if necessary)				Applicant Joachim HASCH et al.			
				Filing Date January 13, 2005		Group 1772	
<b>U.S. PATENT DOCUMENTS</b>							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
Ar		5 3 3 5 4 7 3	8/9/94	Chase			
		5 1 3 6 8 2 3	8/11/92	Pellegrino			
		4 5 8 5 6 8 5	4/29/86	Forry et al.			
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		4 1 3 1 7 0 5	12/26/78	Kubinsky			
		3 8 7 8 0 3 0	4/15/75	Cook			
		6 2 2 4 6 9 8	5/1/01	Endo			
		6 4 2 1 9 7 0	7/23/02	Martensson et al.			
		6 2 4 7 2 8 5	6/19/01	Moebus			
		6 7 8 6 0 1 9	9/7/04	Thiers			
		2003/0159385	8/28/03	Thiers			
		6 4 9 0 8 3 6	12/10/02	Moriau et al.			
		6 5 1 0 6 6 5	1/28/03	Pervan			
		6 5 3 6 1 7 8	3/18/03	Pervan			
		6 5 3 6 1 7 8	3/25/03	Pálsson et al.			
		6 5 4 6 6 9 1	4/15/03	Peopolder			
		6 5 9 1 5 6 8	7/15/03	Pálson			
		6 7 7 2 5 6 8	8/10/04	Thiers et al.			
↓		6 7 6 9 2 1 8	8/3/04	Pervan			
<b>FOREIGN PATENT DOCUMENTS</b>							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
Ar		3 3 4 3 6 0 1	6/13/85	DE			
		94 / 0 1 6 2 8	1/20/94	WO			
		93 / 1 3 2 8 0	7/8/93	WO			
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		97 / 4 7 8 3 4	12/18/97	WO			
		94 / 2 6 9 9 9	24/11/94	WO			
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<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>							
EXAMINER <i>A. Thuermer</i>				DATE CONSIDERED <i>3-17-07</i>			
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**Application No.**  
**10/521,151**

**Filing Date**  
**January 13, 2005**

**Group  
1772**

[illegible][illegible]

A. Thomas

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